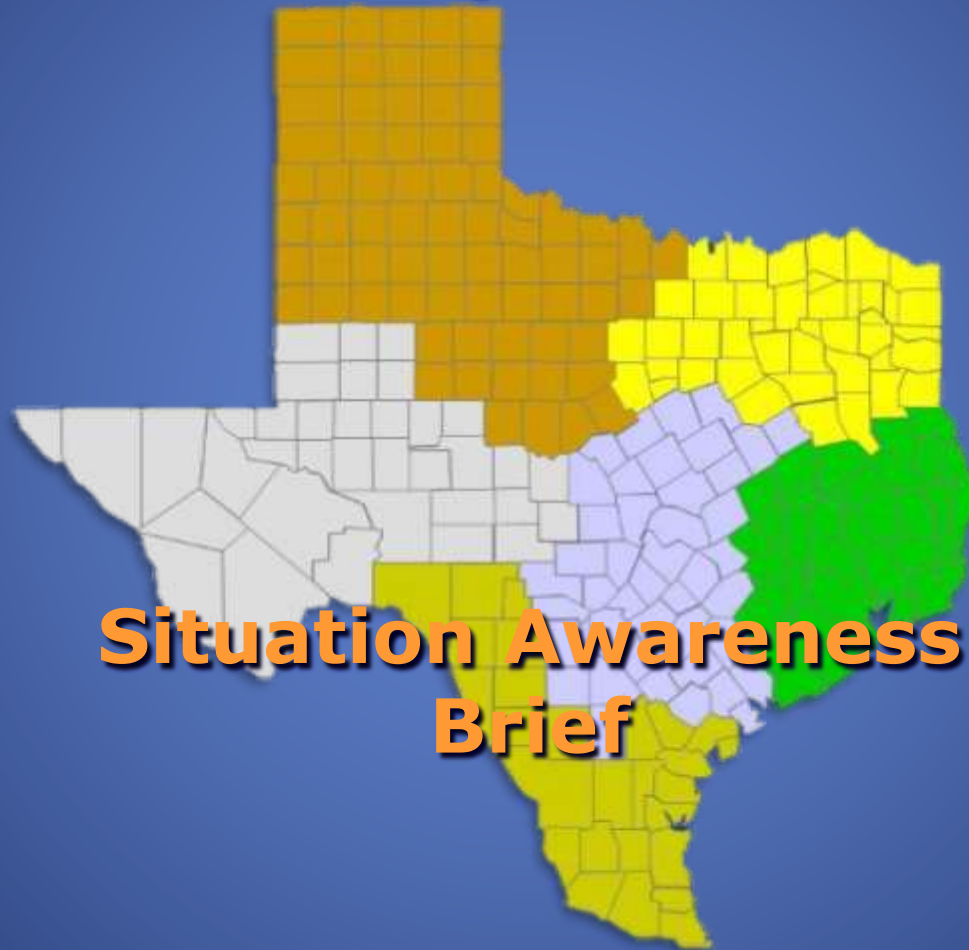


# **Texas Division of Emergency Management Texas State Operations Center**

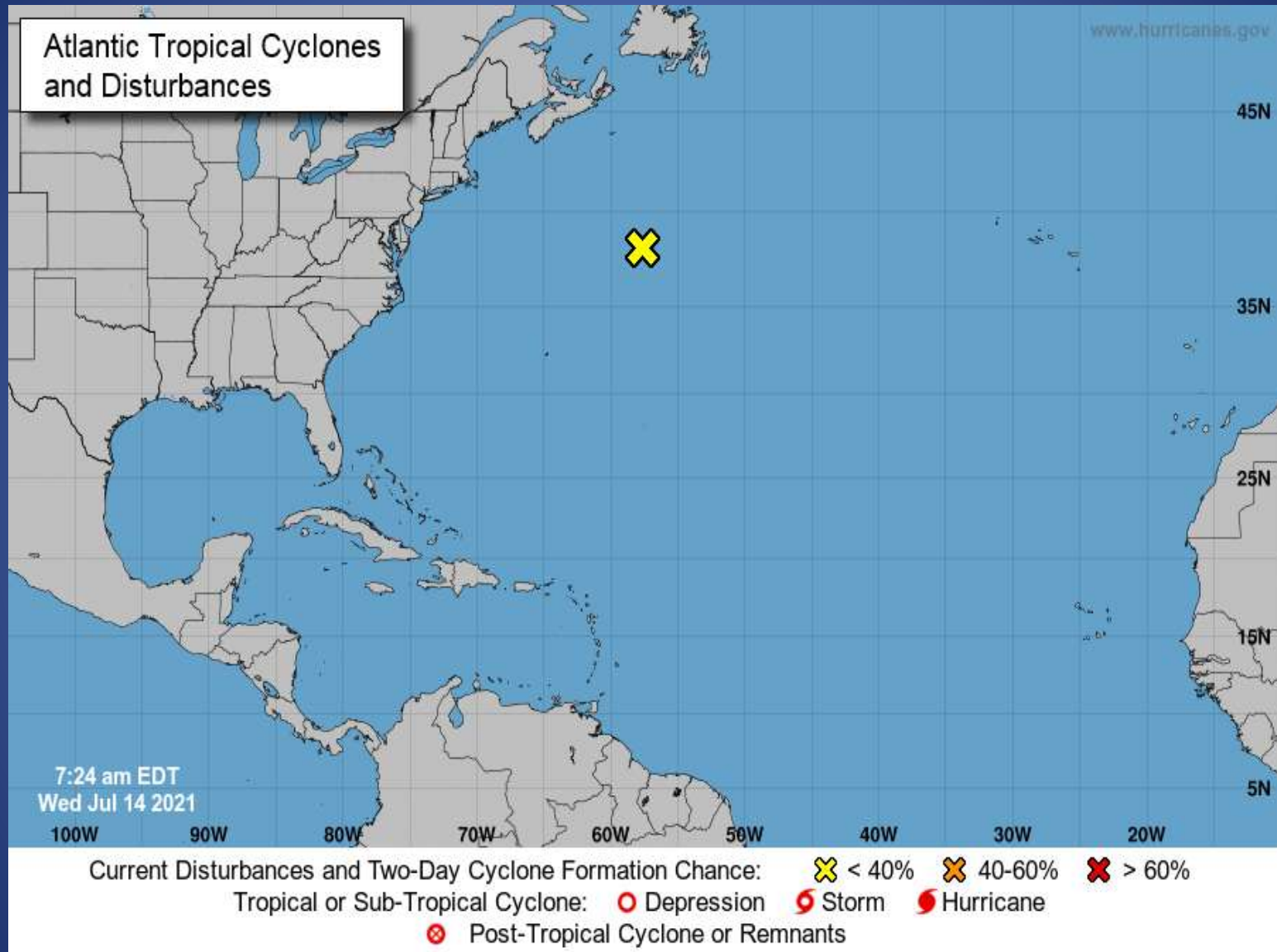


## **Situation Awareness Brief**



**Wednesday, July 14<sup>th</sup>, 2021  
As of 0900 CST**

# Tropical Weather Awareness



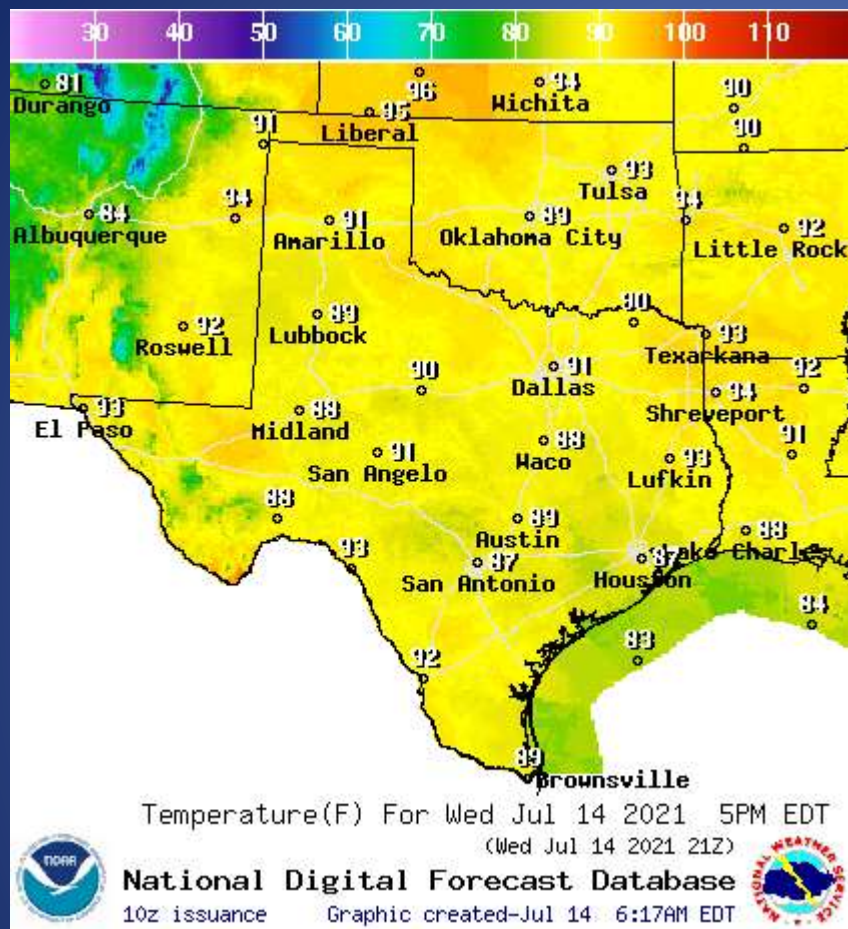
# Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION	Final Report (Y/N)
07/13/21	Preliminary Earthquake Report (M2.6)	Culberson County	Y
07/13/21	Initial Report of a Boil Water Notice for the Camphill Route #3, Well #3	Anderson County	N
07/13/21	Initial Report of a Boil Water Notice for the Route #2, Denson Springs Well #2	Anderson County	N
07/13/21	Preliminary Earthquake Report (M2.5)	Gonzales County	Y

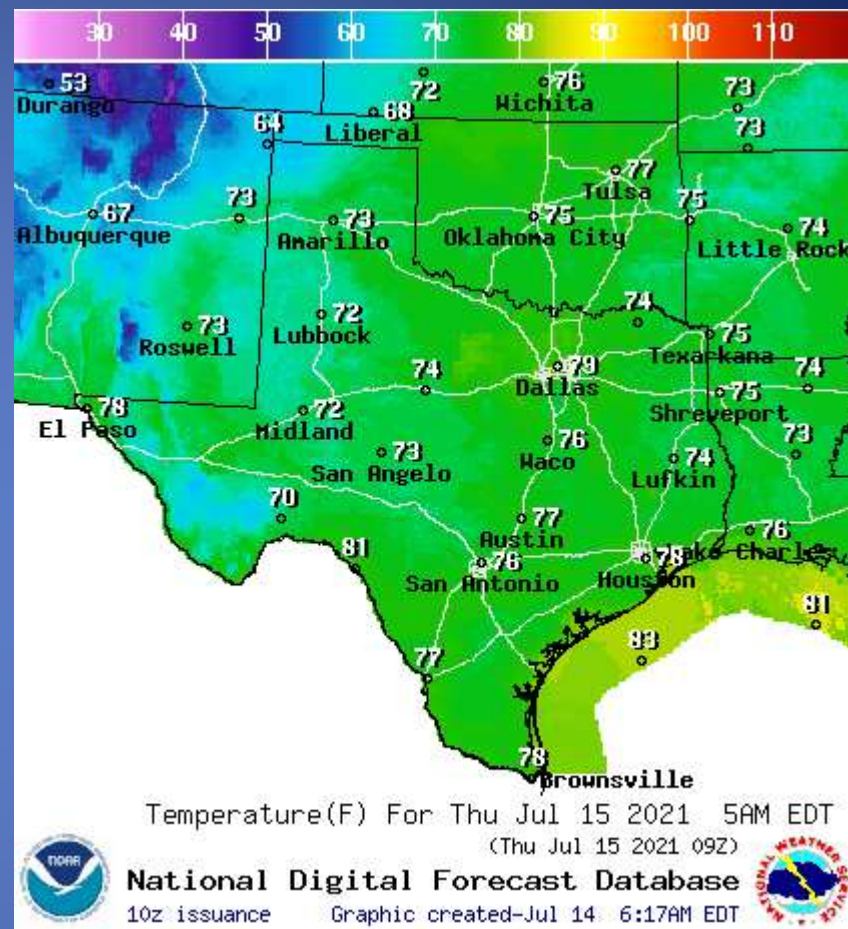
## Informational Products Distributed by the State Operations Center

DATE	SUBJECT
07/14/21	Daily NWS Threat Brief for Wednesday, July 14, 2021 for FEMA Region 6

# Weather Forecast

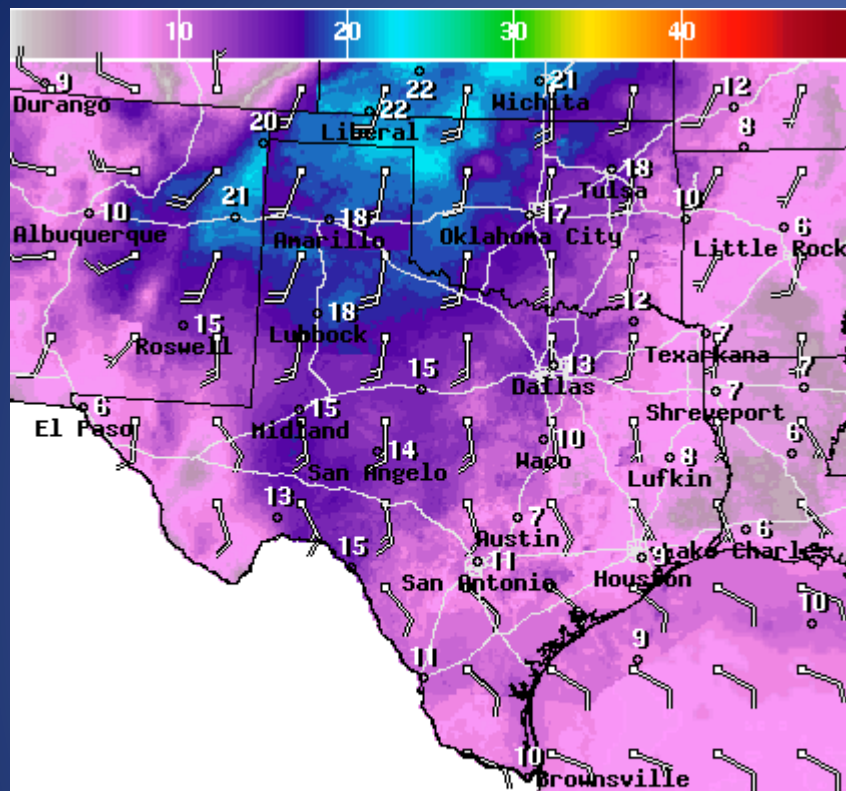


## Highs



## Lows

# Weather Forecast



WindSpd(Kts) & WindDir For Wed Jul 14 2021 5PM EDT

(Wed Jul 14 2021 21Z)



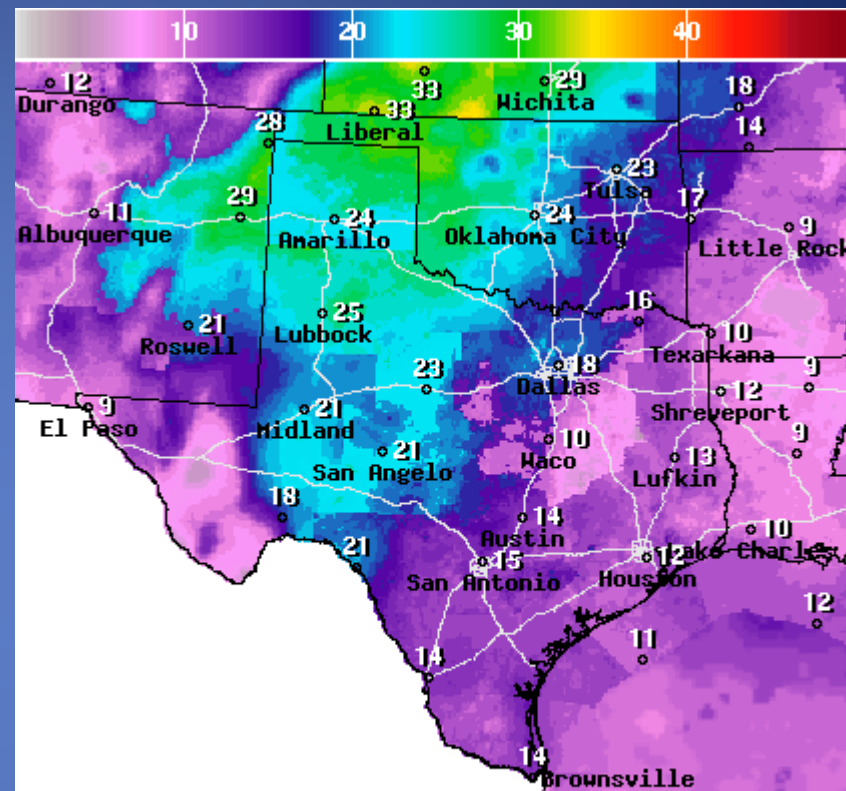
National Digital Forecast Database

10z issuance

Graphic created-Jul 14 6:22AM EDT



## Wind Speeds



Wind Gust(Kts) Wed Jul 14 2021 5PM EDT

(Wed Jul 14 2021 21Z)



National Digital Forecast Database

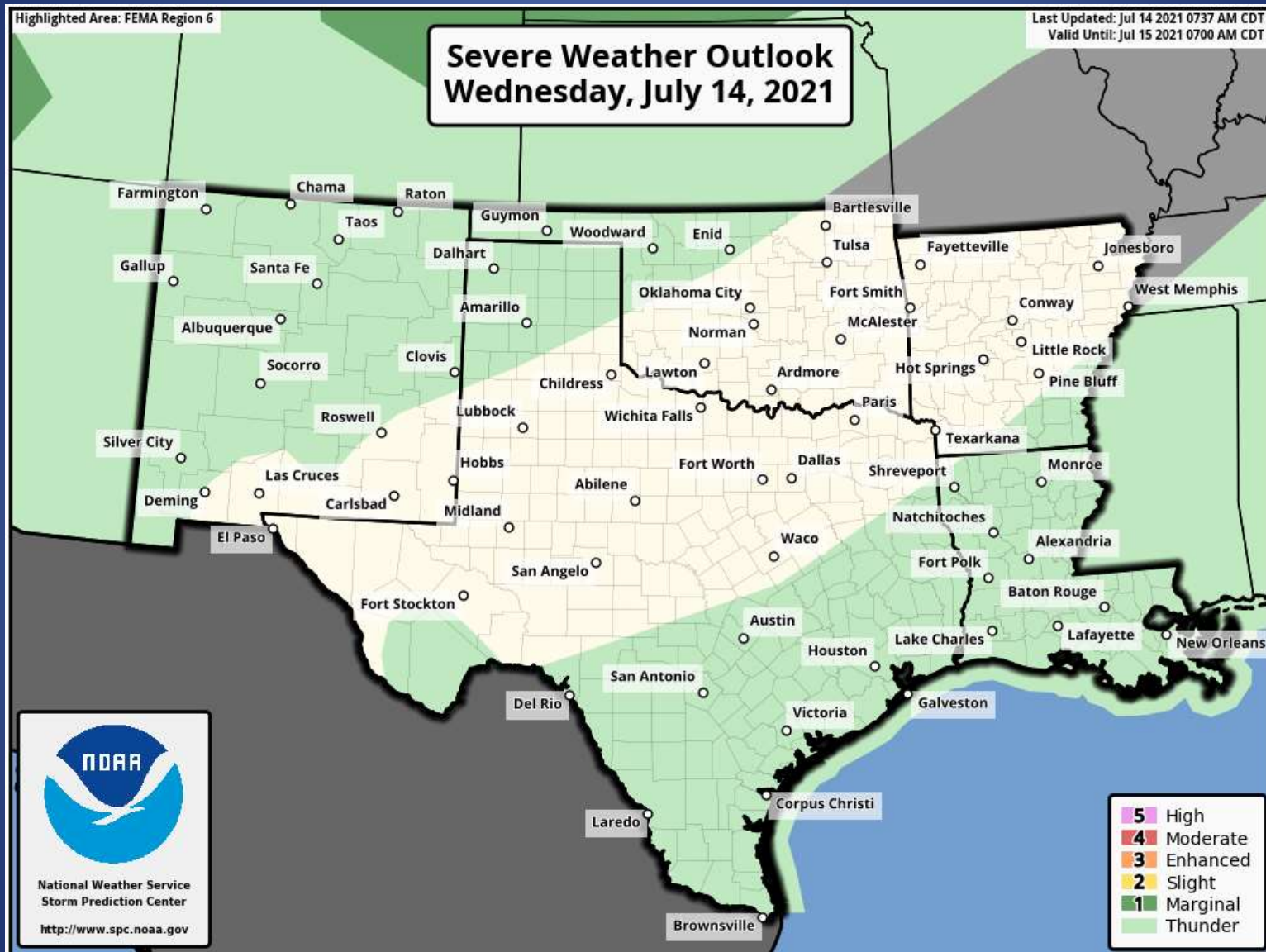
10z issuance

Graphic created-Jul 14 6:26AM EDT



## Gusts

# Hazardous Weather



# Hazardous Weather

## Severe Thunderstorm Potential - 4 pm to 12 am

Tomorrow afternoon and Tomorrow Evening

Weather Forecast Office

Amarillo, TX

Issued Jul 14, 2021 4:55 AM CDT



### IMPACT GUIDANCE

#### MAX HAIL SIZE (INCHES)

<1	1	1.5	2	2.5	3+
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#### MAX WIND GUSTS (MPH)

<50	50	60	70	80	90+
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#### TORNADO

Not Likely	Possible	Likely
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#### FLASH FLOODING

Not Likely	Possible	Likely
------------	----------	--------

#### Legend: Severe Chances

Lower  Greater



NWSAmarillo

weather.gov/ama

Severe thunderstorms will be possible tomorrow afternoon into the evening hours. Damaging winds will be the main threat with large hail possible as well. Check back for updates as we get closer to tomorrow.

## Precipitation Chance Today

Best chance in the northwestern Panhandles - Gusty winds with storms also possible

Weather Forecast Office

Amarillo, TX

Issued Jul 14, 2021 4:30 AM CDT



NWSAmarillo

weather.gov/ama

Thunderstorms are expected to move from northwest to southeast across most the Panhandles late this afternoon and evening. Some of the storms may become strong with gusty winds and heavy rainfall which may lead to localized flooding.

# Hazardous Weather

## Precipitation Chances Today

Valid Wed 7:00AM through Wed 7:00PM CDT

Weather Forecast Office  
Shreveport, LA

Issued Jul 14, 2021 3:37 AM CDT



Slight chance for most of us with a little better coverage in deep East Texas as showers and isolated thunderstorms arrive with the sea breeze. Winds will be SW this morning and Southerly this afternoon 5 to 10 mph.

Skies becoming cloudy with showers and thunderstorms along the I-10 corridor today.

Temperatures around 90 degrees with southerly winds.

Weather Forecast Office  
Lake Charles, LA

Issued Jul 14, 2021 4:15 AM CDT

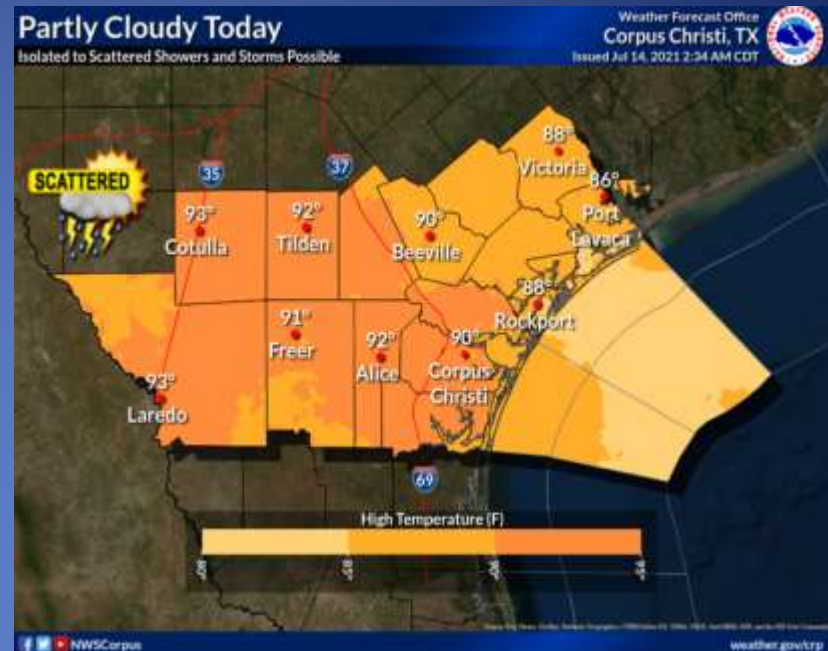


Scattered showers and thunderstorms will develop due to moist gulf air across the area and afternoon heating. Highs will be in upper 80s to lower 90s with southeast to southwest winds 5 to 10 mph.

# Hazardous Weather

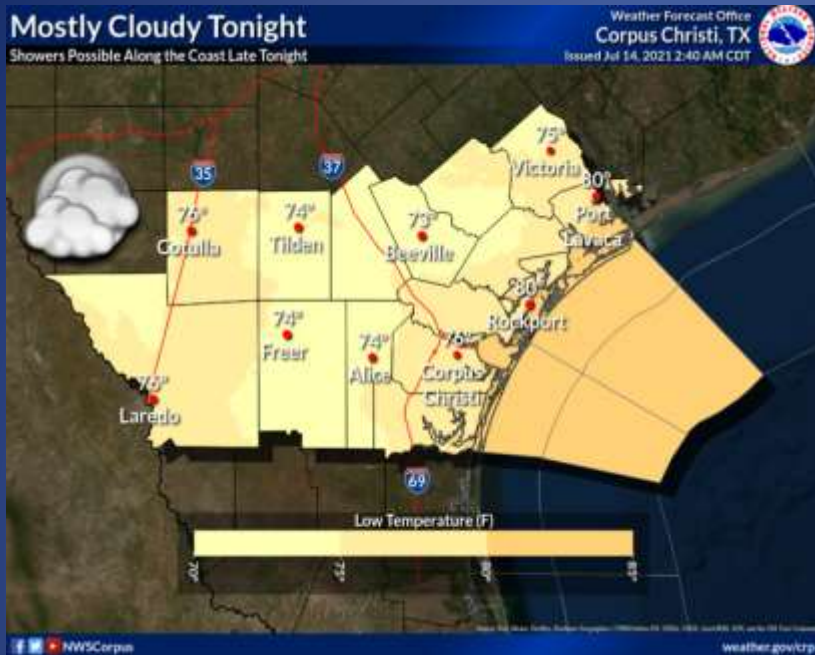


**Isolated to scattered storms are once again expected over the eastern half of the area. Brief gusty winds and locally heavy downpours are the primary concerns with any storms that form. Expect afternoon highs to top out in the upper 80s to lower and middle 90s.**



**Look for highs in the upper 80s to mid 90s under partly cloudy skies today across South Texas. Isolated to scattered showers and thunderstorms are possible today along the sea breeze.**

# Hazardous Weather



Mostly cloudy again tonight with lows falling into the mid to upper 70s. Isolated showers are possible along the coast late in the night.



Scattered thunderstorms are expected again today, especially along the seabreeze later this morning and afternoon. Temperatures will remain warm and slightly below normal.

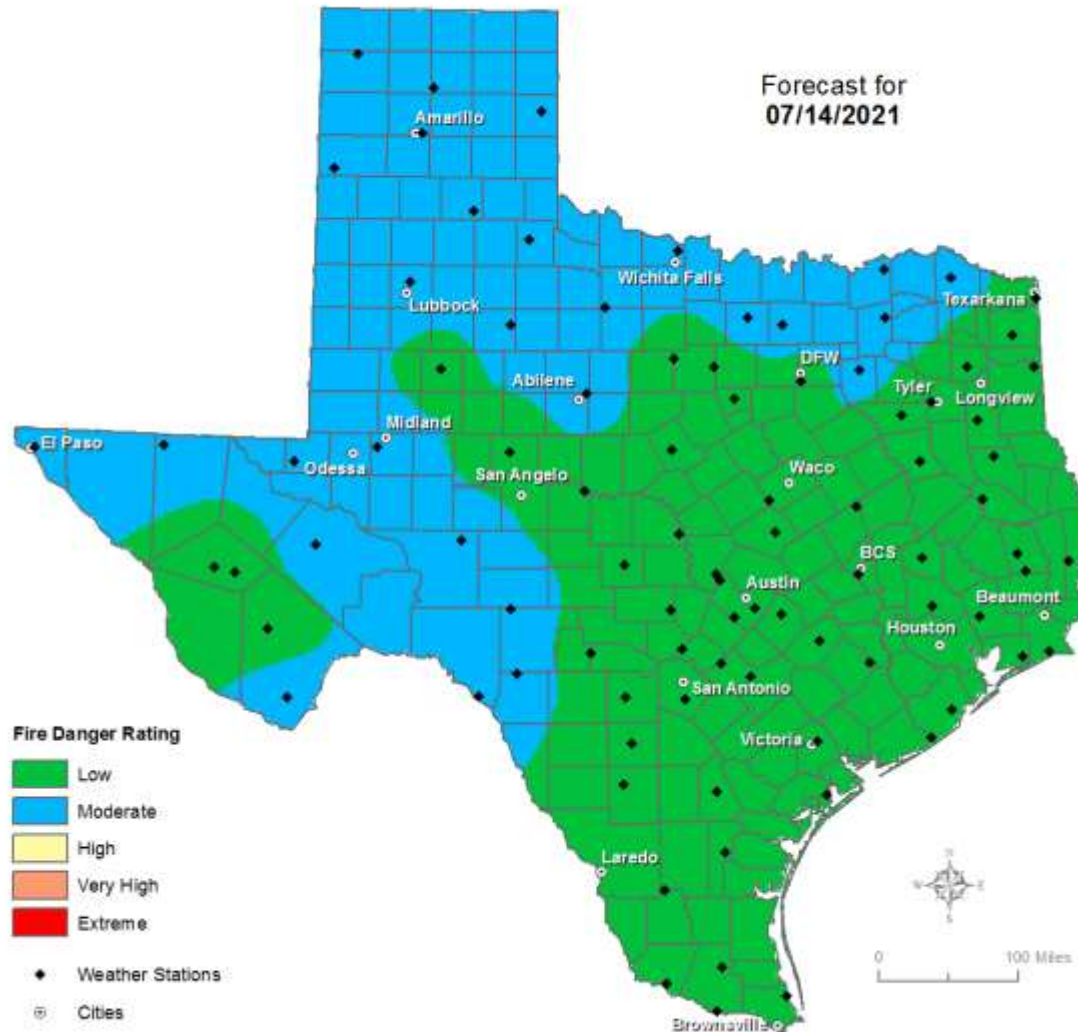
# Weather Warnings/Advisories Issued

	<b>WARNING TYPE</b>	<b>LOCATION</b>
07/13/21	Severe Thunderstorm Warning	Harris and Montgomery Counties
07/13/21	Flood Warning	Bedias Creek affecting Madison and Walker Counties
07/13/21	Flood Advisory	Calhoun and Victoria Counties
07/13/21	Urban and Small Stream Flood Advisory	Jim Hogg County

# Fire Danger Forecast

## Forecast Fire Danger

Forecast for  
07/14/2021



# Burn Ban

## OUTDOOR BURN BANS

July 14, 2021

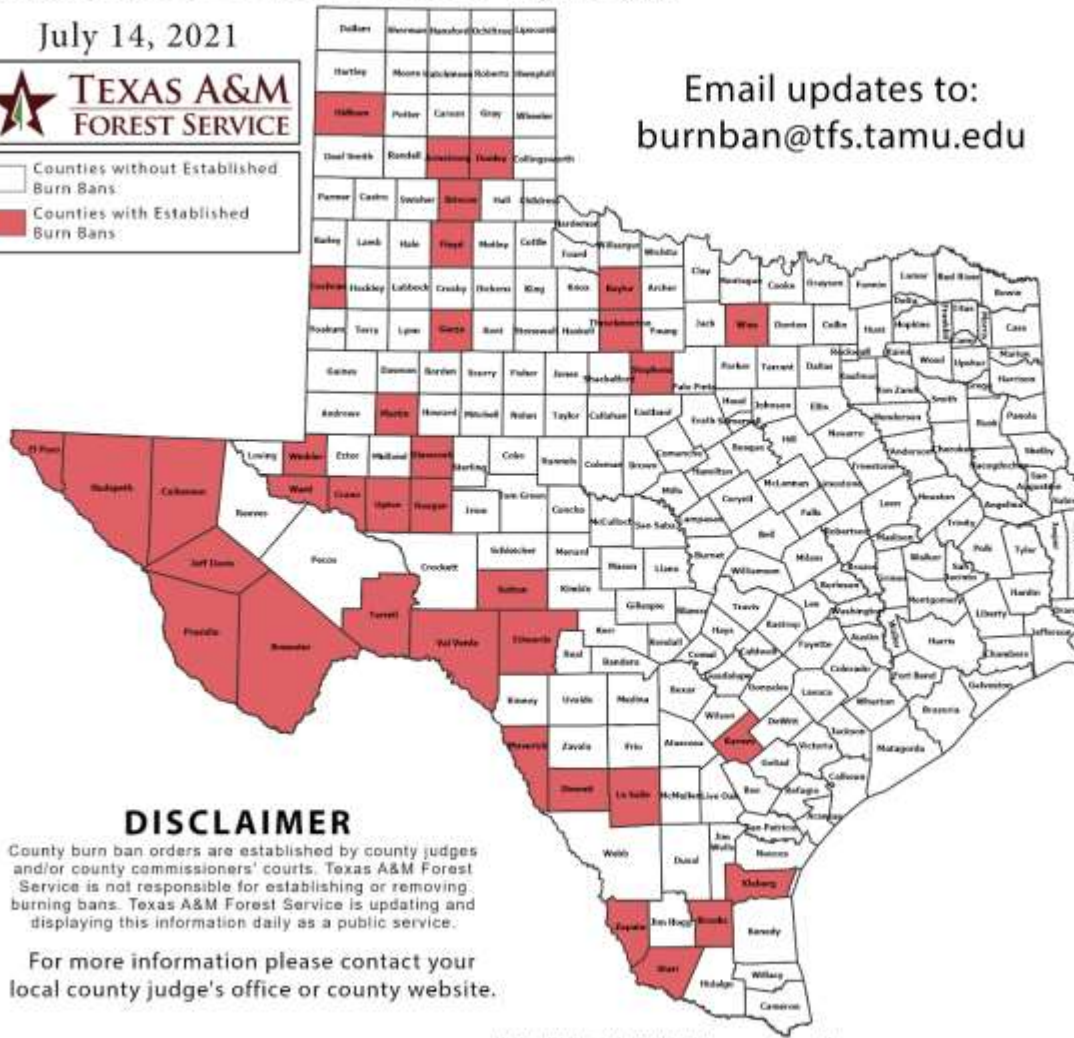


☐ Counties without Established Burn Bans  
☒ Counties with Established Burn Bans

Email updates to:  
[burnban@tfs.tamu.edu](mailto:burnban@tfs.tamu.edu)

Counties with Burn Bans: 36

Armstrong  
 Baylor  
 Brewster  
 Briscoe  
 Brooks  
 Cochran  
 Crane  
 Culberson  
 Dimmit  
 Donley  
 Edwards  
 El Paso  
 Floyd  
 Garza  
 Glasscock  
 Hudspeth  
 Jeff Davis  
 Karnes  
 Kleberg  
 La Salle  
 Martin  
 Maverick  
 Oldham  
 Presidio  
 Reagan  
 Starr  
 Stephens  
 Sutton  
 Terrell  
 Throckmorton  
 Upton  
 Val Verde  
 Ward  
 Winkler  
 Wise  
 Zapata



### DISCLAIMER

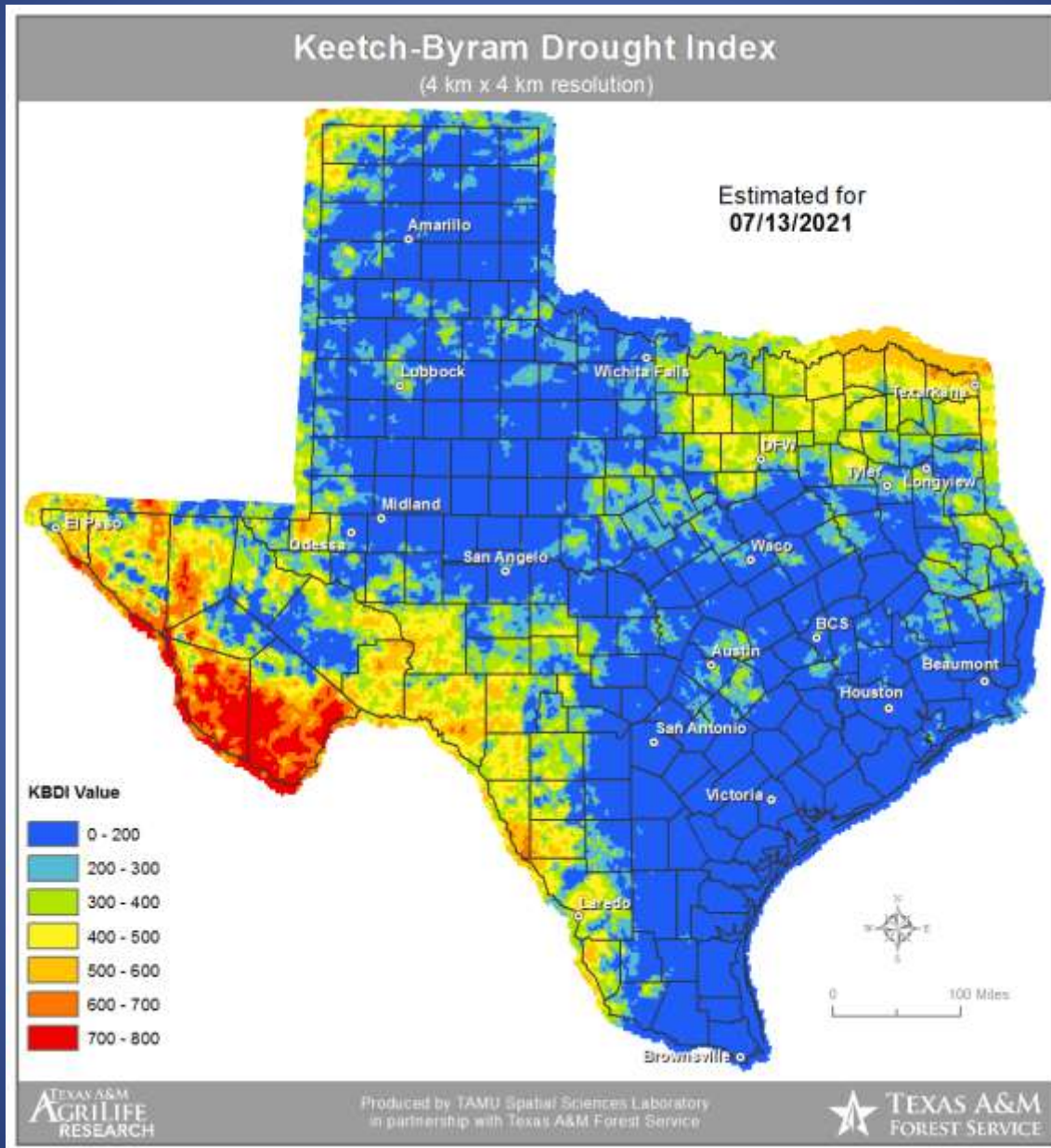
County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily as a public service.

For more information please contact your local county judge's office or county website.

RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)

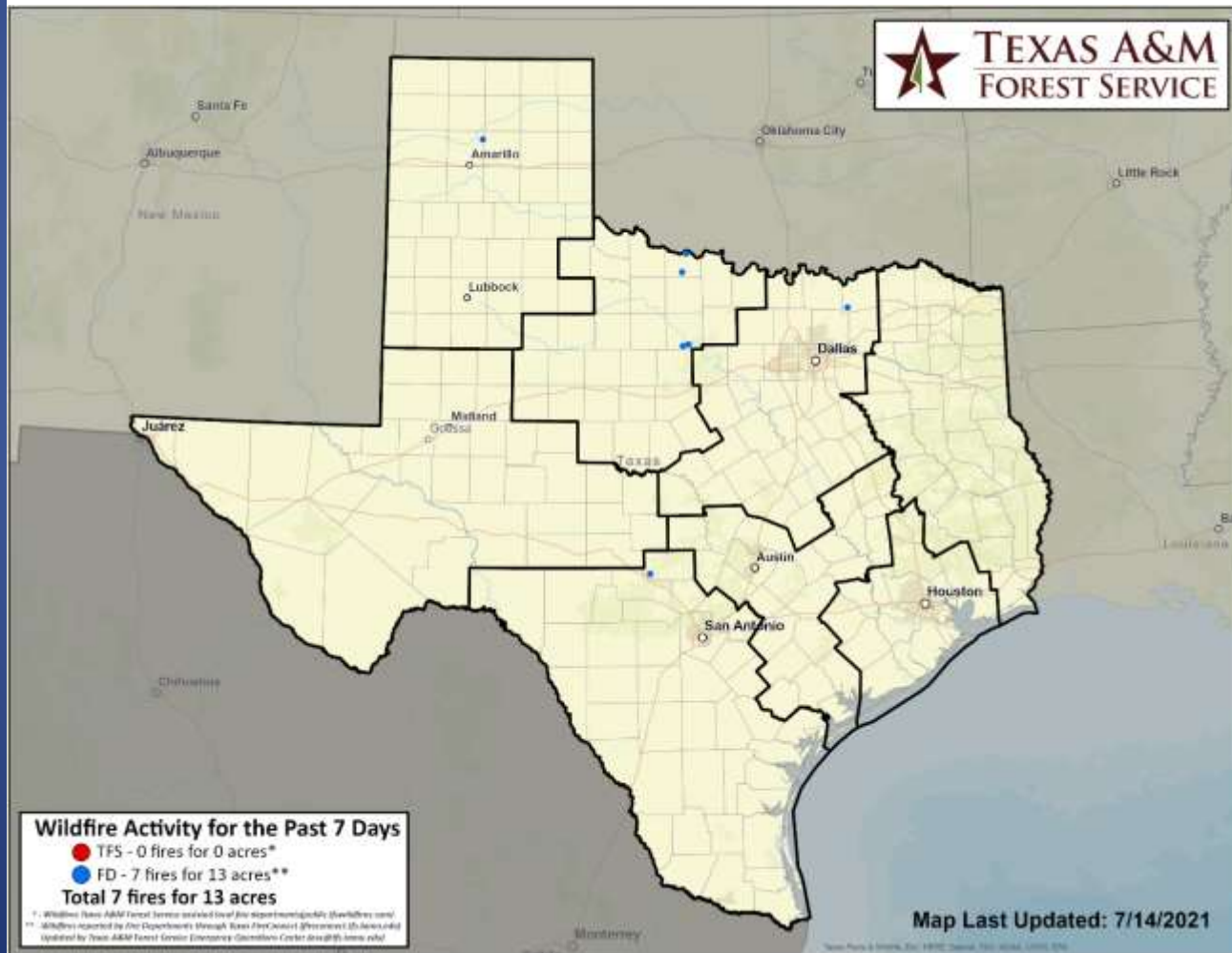
Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

# Keetch-Byram Drought Index



# Fire Activity (\*Last 24 Hours)

Reports of 230 (no change) fires and 37,584 (no change) acres have been destroyed this year. There are 37 (no change) counties with burn bans. The Keetch-Byram Drought Index list 18 (+1) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
07/12/21	07/16/21	NFPA 1006 2013 Edition Confined Space Rescue Level I&II Training (Pro-Board)	H-503	Conroe
07/13/21	07/14/21	Intermediate Incident Command System for Expanding Incidents	G-300	Angleton
07/13/21	07/14/21	Advanced Incident Command System, Command and General Staff	G-400	Houston
07/14/21	07/15/21	Medical Management of Chemical, Biological, Radiological, Nuclear, and Explosive (CBRNE) Events	PER-211	Houston
07/14/21	07/16/21	Intermediate Incident Command System for Expanding Incidents	G-300	Houston

# Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
07/14/21	07/14/21	USCG D8/Brownsville	Sector Corpus Christi AMSTEP TTX 2021
07/14/21	07/14/21	FEMA/Virtual	Active Threat – Vehicle